



PTO/SB/08A (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/755,086
Filing Date	January 9, 2004
First Named Inventor	David S. Lawrence
Art Unit	1657
Examiner Name	Clark D. Petersen
Attorney Docket Number	96700/860

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US- 5,998,580	12-07-1999	Fay et al.	
	2	US- 6,670,144	12-30-2003	Craig et al.	
	3	US- 5,252,743	10-12-1993	Barrett et al.	
	4	US- 6,972,198	12-06-2005	Craig et al.	
	5	US- 6,900,304	05-31-2005	Tsien et al.	
	6	US- 6,803,188	10-12-2004	Tsien et al.	
	7	US- 5,981,200	11-09-1999	Tsien et al.	
	8	US- 7,176,037	02-13-2007	Hahn et al.	
	9	US- 7,060,506	06-13-2006	Craig	
	10	US- 5,981,207	11-09-1999	Burbaum et al.	
	11	US- 6,495,664	12-17-2002	Cubitt	
	12	US- 6,806,056	10-19-2004	Glickman et a.	
	13	US- 2005/0287518	12-29-2005	Hahn, Klaus M. et al.	
	14	US- 2005/0148031	07-07-2005	Allbritton et al.	
	15	US- 2002/0127623	09-12-2002	Minshull et al.	
	16	US- 2002/0142347	10-03-2002	Knudsen et al.	
	17	US- 2003/0044353	03-06-2003	Weissleder et al.	
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/755,086		
		Filing Date	January 9, 2004		
		First Named Inventor	David S. Lawrence		
		Art Unit	1657		
		Examiner Name	Clark D. Peterson		
Sheet	2	of	2	Attorney Docket Number	96700/860

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	18	VAZQUEZ M E et al., Fluorescent caged phosphoserine peptides as probes to investigate phosphorylation-dependent protein associations; J Am Chem Soc. 125: 10150-1, 2003, published on Web 07/30/2003.	
	19	WALKER J W et al., entitled "Signaling pathways underlying eosinophil cell motility revealed by using caged peptides," Proc. Natl. Acad. Sci., February 1998, Vol. 95, pp. 1568-1573.	
	20	ROSS H et al., entitled "A non-radioactive method for the assay of many serine/threonine-specific protein kinases," Biochem J., 2002, 366, pp. 977-981.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.